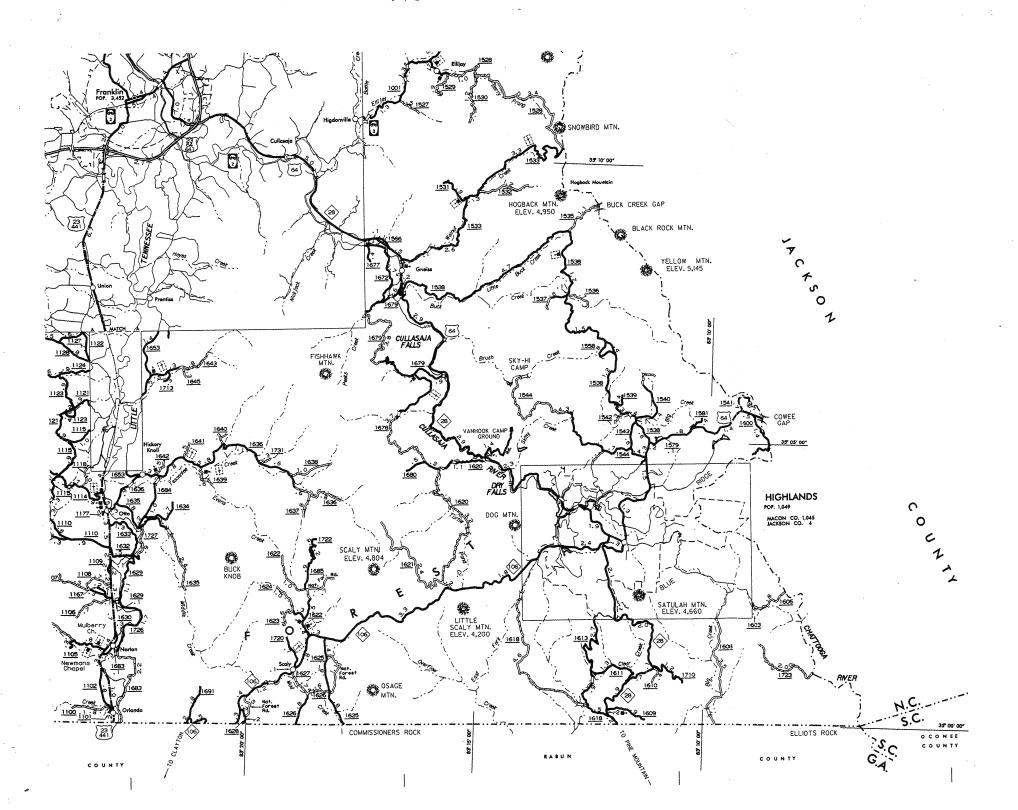
MACON COUNTY

NORTH CAROLINA



PROJECT REFERE	NCE NO.	SHEET NO.		
14CR.10561	.5	1 of 5		
STATE PROJECT	F.A.PRO	JECT NO.	DESCRIPTION	
14CR.10441.2				





PROJECT NO.	SHEET NO.	TOTAL NO.
14CR.10561.5	2	5

SUMMARY OF QUANTITIES

PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	TYP	LENGTH	WIDTH	SHOULDER	3" MILLING	INTERMEDIATE	SURFACE	SF9.5A	PG 64-22	MANHOLES
								RECONSTRUCTION		COURSE, I19.0B	COURSE,	LEVELING	PLANT MIX	·
											S9.5B			
NO		NO		·	NO	MI	FT	SMI	SY	TONS	TONS	TON	TONS	EA
14CR.10561.5	Macon	1	NC106	FROM GEORGIA LINE TO US64	1	10.45	22	20.4	14338	2,597	12,009	5,004	1,170	2
TOTAL FOR	PROJ NO.	14CR.	10561.5	3		10.45		20.4	14338	2,597	12,009	5,004	1,170	2
				`										
G	RAND TOT	AL				10.45		20.4	14338	2,597	12,009	5,004	1,170	2

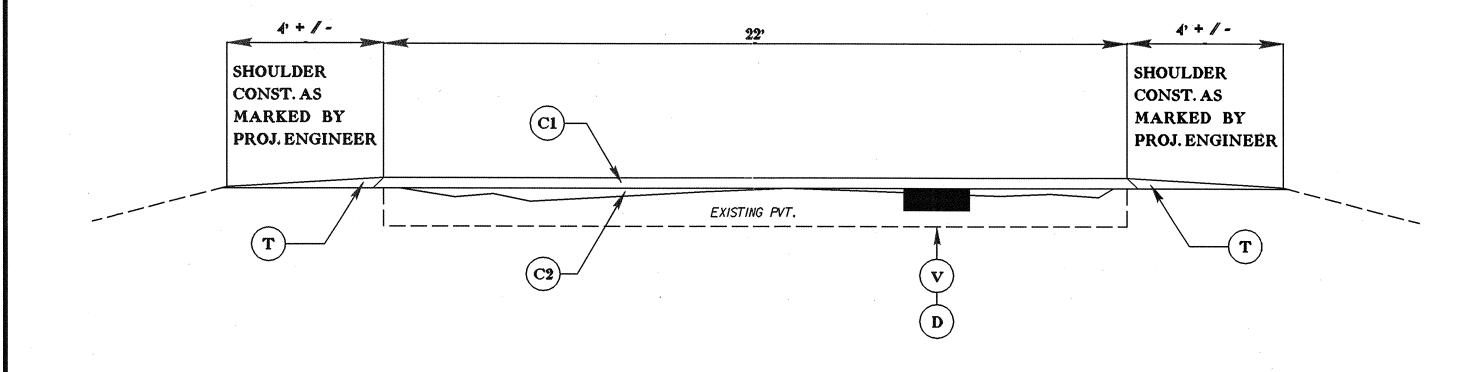
PROJECT NO.	SHEET NO.	TOTAL NO.
14CR.10561.5	3	5

THERMOPLASTIC AND PAINT QUANTITIES

				·	4810000000-E	484700	0000-E	4847140000-E	484722	0000-N
PROJECT	COUNTY	MAP	ROUTE	DESCRIPTION	4" YELLOW PAINT	4" X 20M	4" X 20M	24" X 20M WHITE	POLYUREA LT	POLYUREA STR &
						WHITE	YELLOW	POLYUREA	ARROW 20 M	RT ARROW 20M
						POLYUREA	POLYUREA	LINES	(STANDARD GLASS	(STANDARD
						LINES	LINES	(STANDARD	BEADS)	GLASS BEADS)
						(STANDARD	(STANDARD	GLASS BEADS)		
						GLASS	GLASS			
				•		BEADS)	BEADS)			
NO		NO			LF	LF	LF	LF	EA	EA
14CR.10561.5	Macon	1	NC106	FROM GEORGIA LINE TO US64	109,305	110,793	109,305	66	9	3
TOTAL FOR	TOTAL FOR PROJ NO. 14CR.10561.5			109,305	110,793	109,305	66	9	3	
TOTAL FOR FROS NO. 1401.10301.5		·		220,098			12			

PROJECT REF	PROJECT REFERENCE NO.			
14CR10	4 OF 5			
STATE PROJECT	F.A. PROJECT NO.	DESCRIPTION		
14CR.10561.5				

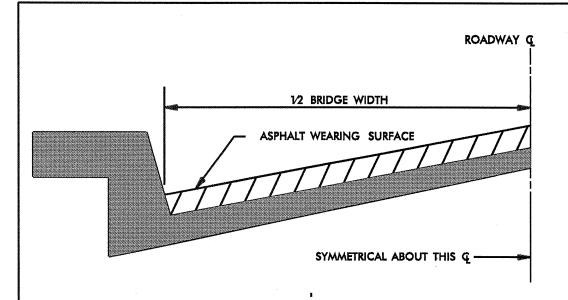
TYPICAL 1



	5 OF 5				
14CR.10561.5					
F.A. PROJECT NO.	DESCRIPTION				
	F.A. PROJECT NO.				

SURFACING SCHEDULE

ITEM	DESCRIPTION
C1	ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. (1 1/2")
C2	PROPOSED VARIABLE DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 70 LBS. PER SQ. YD. (LEVELING COURSE)
D	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 119.0B, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.(3")
٧	MILLING ASPHALT PAVEMENT 3" IN DEPTH & 4 ft. OR GREATER IN WIDTH IN DISTRESSED AREAS AS DIRECTED BY THE PROJECT ENGINEER.
T	SHOULDER RECONSTRUCTION WITH ABCM — SEE SPECIAL PROVISIONS



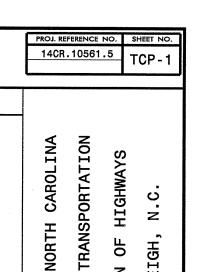
BRIDGE HALF TYPICAL SECTION

FOR BRIDGES WITH FLOOR DRAINS, CARE SHALL BE EXCERCISED IN PLACING THE WEARING SURFACE AROUND FLOOR DRAINS SOAS NOT TO HINDER EFFECTIVE DRAINAGE. ALL DRAINS SHALL BE LEFT OPEN.

THE PROPOSED WEARING SURFACE SHALL VARY IN THICKNESS AS NECESSARY TO PROVIDE A SMOOTH RIDING SURFACE. A THICKNESS OF NOT LESS THAN 5/8" SHALL BE PROVIDED. THE MAXIMUM THICKNESS SHALL PREFERABLY BE 1-1/2" UNLESS IT IS IMPRACTICAL TO PROVIDE A SMOOTH RIDING SURFACE OTHERWISE.

NOTES

ALL UNPAYED S.R. ROADS TO BE RESURFACED 50' FROM EDGE OF PAYEMENT OF MAIN PROJECT.
ALL PAYED S.R. ROADS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER.
EDGES, PAYEMENT WIDENING, INTERSECTIONS AND BRIDGE FLARES ARE INCLUDED IN THE TABLE OF QUANTITIES.
BRIDGES TO BE RESURFACED AT LOCATIONS AND TO DEPTH AS DIRECTED BY THE ENGINEER.



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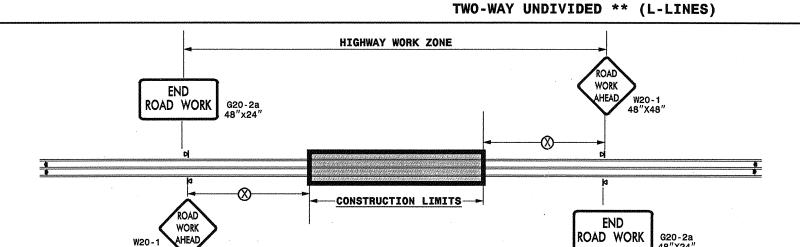
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WORK

REVISIONS

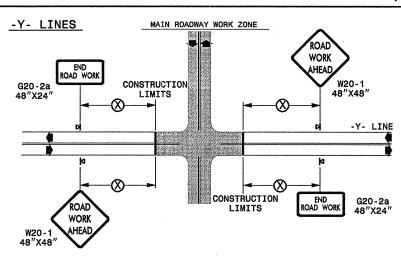
7-98 10/01 10-98 03/04 01/01 11/04

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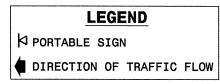
RECOMMENDED MINIMUM SIGN SPACING POSTED SPEED LIMIT (M.P.H.) ≤ 50 500' ≥ 55 1000'

ROADWAYS INTERSECTING ALONG 2 WAY UNDIVIDED WORK ZONE (Y-LINES)



GENERAL NOTES

- USE FLUORESCENT ORANGE SHEETING (TYPE VII OR HIGHER) ON ALL ADVANCED WORK ZONE SIGNS.
- DO NOT INSTALL ADVANCE WARNING SIGNS MORE THAN 3 DAYS PRIOR TO BEGINNING OF WORK.
- ALL SIGN SPACING DIMENSIONS ARE APPROXIMATE, FIELD ADJUST AS NECESSARY OR AS DIRECTED.
- USE PORTABLE WORK ZONE SIGNS ONLY WITH PORTABLE WORK ZONE SIGN STANDS SPECIFICALLY DESIGNED FOR ONE ANOTHER. PORTABLE WORK ZONE SIGNS MAY BE ROLL UP OR APPROVED COMPOSITE.
- PROVIDE PORTABLE WORK ZONE SIGN STANDS, PORTABLE SIGNS AND SIGN SHEETING WHICH ARE LISTED ON THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION'S APPROVED PRODUCT LIST OR ACCEPTED AS TRAFFIC QUALIFIED BY THE TRAFFIC CONTROL UNIT.
- ** TWO-WAY UNDIVIDED ADVANCE WARNING SIGN CONFIGURATION MAY BE USED ON URBAN MULTI-LANE FACILITIES WHERE CONDITIONS LIMIT THE USE OF DUAL MOUNTED SIGNS AS DETERMINED BY THE ENGINEER.



SHEET 1 OF 1

